U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER

₹RANSMITTAL LETTER TO THE UNITED STATES

÷	DE:	SIGNATED/ELECTE NCERNING A FILING	50212-632						
	-			U.S. APPLIC NO (if known, see 37 CFR 1.5) Not yet assigned 5 20 6 1 9					
INTERNATIONAL APPLICATION NO PCT/JP03/08788			INTERNATIONAL FILING DATE July 10, 2003	PRIORITY DATE CLAIMED July 10, 2002					
TITLE OF INVENTION OPTICAL FIBER AND METHOD OF FABRICATING THE SAME									
		DO/EO/US NA, Keisei MORITA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☑ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☐ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)							
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.							
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11	. to 16. be	low concern other document	(s) or information included:						
11.	\boxtimes	An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A FIRST preliminary amendm A SECOND or SUBSEQUEN							
14.		A substitute specification.							
15.		A change of power of attorney	and/or address letter.						
16.		Other items or information. 1. International Search Report prepared by JPO. 2. Front page of Published International Application and copy of International Application as filed. 3. PCT/IB/304, 308							

DT12 Rec'd PCT/PTO 1 0 JAN 2005

U.S. APPLIC. NO. if Prowing Not yet assigned	520619	ATTORNEY'S DOCKET NUMBER 50212-632						
				CALCULATIONS	PTO USE ONLY			
17. The following fee	s are submitted:							
Basic National Stage I	Fee							
Search Fee								
Examination Fee								
		\$1,000.00						
Surcharge of \$130.00 for fur months from the earliest cla	rnishing the oath or dec imed priority date (37 (\$ 0.00						
Claims	Number Filed	Number Extra	Rate		, ,			
Total Claims	10 -20 =	0	x \$50.00	\$0.00				
Independent Claims	2 -3=	0	x \$200.00	\$0.00				
Multiple dependent claim(s)	(if applicable)	\$0.00						
		\$0.00						
		\$1,000.00						
Reduction by 1/2 for filing by filed. (Note 37 CFR 1.9, 1.2		\$0.00						
		\$1,000.00						
Processing fee of \$130.00 f months from the earliest cla		\$ 0.00						
		\$1,000.00						
Fee for recording the enclos accompanied by an appropri	sed assignment (37 CF riate cover sheet (37 C	\$40.00						
		\$1,040.00						
		Amount to be: refunded	\$					
			charged	\$1,040.00				
a.	k in the amount of \$ _	to cover the above fe	ees is enclosed.					
b. 🛛 Please is enclosed.								
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropr and granted to restore the			as not been met, a petition	1 to revive (37 CFR 1.137	'(a) or (b)) must be filed			
SEND ALL CORRESPONDENCE TO:								
Customer Number 20277	LINUE IU.	SIG	SNATURE)					
Arthur J. Steiner			Arthur J. Steiner					
McDERMOTT WILL & EME	RY LLP		NAME					
600 13 th Street, N.W.			26,106					
Washington, DC 20005-309	96		REGISTRATION NUMBER					
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